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## Ad hoc QoS-on-demand routing (AQOR) in mobile ad hoc networks

C.Yue, A.Guerz - *Journal of parallel and distributed computing*, 2003 - Elsevier  
 ... The sequence number is maintained at each **mobile** node aware of the flow ... any flow is 0. When sending out a route control packet for a flow (eg, route request, route reply ...) For these computations we make the following assumptions: the **wireless** channel is half duplex and all the ...  
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## 1.25 Gbps optical links for mobile handsets

S.Antina, R.Yamamoto, S.Kambara, M... - *Solid-State Circuits*, 2005 - IEEEExplore.ieee.org  
 ... Using an analog CDR would prevent such a sharing, requiring a second VCO to be included ... From the front-end to the back-end of the optical connection, maximum signal loss due ... In **mobile** handsets, where small device dimensions warrant a fiber length of about 20cm, signal ...  
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## [PDF] Miniaturized module for the wireless transmission of measurements with Bluetooth

H.Roth, M.Schweiger, C.Moos, S.Schmid, A... - *Biosens Eng Technol*, 2002 - p247.de  
 ... bring the signal from the sensor and other modules and can send them wirelessly or locally ... For a miniaturized module for **wireless** medical measurement transmission, a chip is necessary on which the ... Then the module waits until another Bluetooth device makes a **request** ...  
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## [PDF] Bit-rate selection in wireless networks

J.C.Bicket, 2005 - Clevernet  
 ... Gates, Frank Datzek, Kevin Fu, Max Krohn, and Jeremy Stribling, as well as everyone in PDOS ... bed. Each node is a small **wireless** router that runs Linux and has an Atheros 5212 PCI ... The cards are configured to send at a fixed power level. The **Request-to-Send**, Clear, ...  
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## Network planning & resource management issues for mobile multimedia CDMA systems

N.Dimicoli, ... - *Conference*, 2004 - VTC 2004-Spring, 2004 ... 2005 - IEEEExplore.ieee.org  
 ... I. INTRODUCTION Third generation **wireless** communication systems introduce the wide use of multimedia (speech, video ... transmitted power values that were assumed corresponded to 16 dBm for the **mobile** terminal (uplink ... for the new connection for a specific target carrier load ...  
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## WavelAN90-II: a high-performance wireless LAN for the unlicensed band

A.Kameran, L.Montebello - *Basel Lab's technical journal*, 1997 - Interscience.wiley.com  
 ... In addition, the 802.11 MAC defines an option for reserving a medium using **request-to-send** ... chip, which is a special development derived from a Global System for **Mobile** Communications (GSM ... The "Hermes" is a pow-erful processor that runs the 802.11 **wireless** MAC (WMAC ...  
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## [PDF] A multichannel CSMA MAC protocol with receiver-based channel selection for multihop wireless networks

N.Jain, S.S.Dey - *Networking - IEEE ICNP*, 2001 - Clevernet  
 ... tocs in **wireless** LANs often use channel reservation techniques by exchanging short "request-to-send" ... of shared channels over unique channels for every node in the **mobile** ad hoc ... The extensions provide a **wireless** protocol stack with a complete implementation of the IEEE ...  
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## Packet scheduling for QoS support in IEEE 802.16 broadband wireless access systems

K.Wang, Hwang, A.Ganz - *International Journal of ...*, 2003 - IEEEExplore.ieee.com  
 ... IEEE 802.16 architecture consists of two kinds of fixed (non-mobile) stations: subscriber stations (SS ... bits per time slot is determined by the physical layer of the **wireless** network ... 1. a new nrtPS connection request with parameter n; b1. 2. current network parameters: Cuplink; CUGS ...  
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## Method and system for querying the dynamic aspects of wireless connection

P.Bahl - US Patent 6,829,151, 2003 - Google Patents  
 ... These interfaces can perform static queries, dynamic queries, or a **request** to set ... et al., HomeRF and SWAP: **Wireless** Networking for the Connected Home, **Mobile** Computing and ... queries refer to information which does not change depending on the 69 **wireless** connection ...  
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## Programmable H.263-based wireless video transceivers for interference-limited environments

P.Chambers, Y.Hanafi - *Consumer and Systems for Video*, 2002 - IEEEExplore.ieee.org  
 ... Due to the packet drop **request**, now the MRPs are reencoded as empty MRPs ... On a range of research projects in the field of **wireless** multimedia communications ... European Advanced Communications Technologies and Services (ACTS) Programme, and the **Mobile** Virtual Centre ...  
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